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LRP10 CRISPR/Cas9-mediated knockout in HuTu 80 cells

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An abbreviated version of this protocol was published in Acta Neuropathol in Apr 2021

LRP10 interacts with SORL1 in the intracellular vesicle trafficking pathway in non-neuronal brain cells and localises to Lewy bodies in Parkinson's disease and dementia with Lewy bodies

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How to cite:(Readers should cite both the Bio-protocol preprint and the original research article where this protocol was used)

1. Grochowska, M. M. and Mandemakers, W. (2022). LRP10 CRISPR/Cas9-mediated knockout in HuTu 80 cells. Bio-protocol Preprint. bio-protocol.org/prep1584.
2. Grochowska, M. M., Mascaro, A. C., Boumeester, V., Natale, D., Breedveld, G. J., Geut, H., Cappellen, W. A. V., Boon, A. J. W., Kievit, A. J. A., Sammler, E., Parchi, P., Cortelli, P., Alessi, D. R., Berg, W. D. J. V. D., Bonifati, V. and Mandemakers, W.(2021). LRP10 interacts with SORL1 in the intracellular vesicle trafficking pathway in non-neuronal brain cells and localises to Lewy bodies in Parkinson's disease and dementia with Lewy bodies. Acta Neuropathol 142(1). DOI: 10.1007/s00401-021-02313-3

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